

FIG. 1.

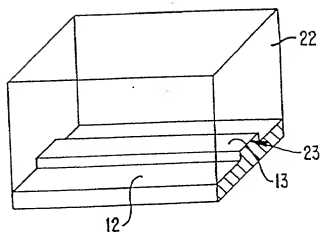


FIG. 2.

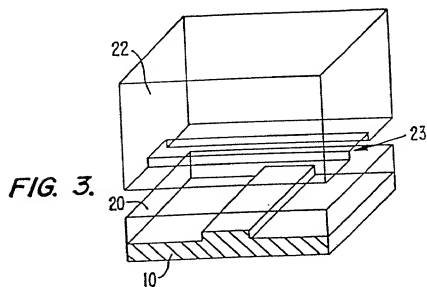


FIG. 3.

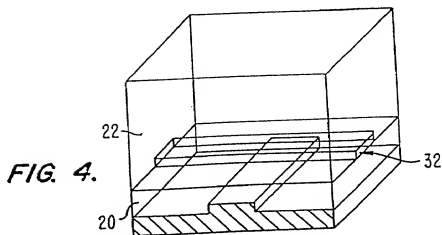


FIG. 4.

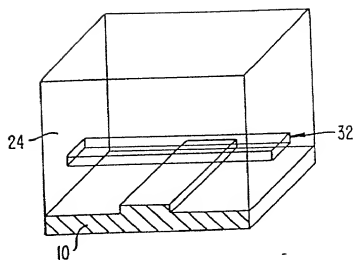


FIG. 5.

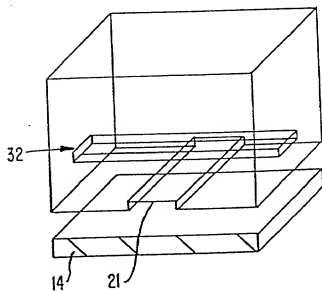


FIG. 6.

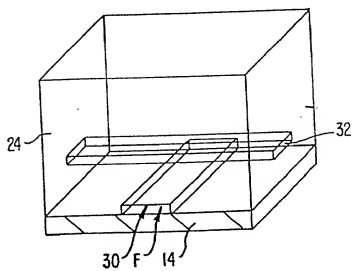


FIG. 7A.

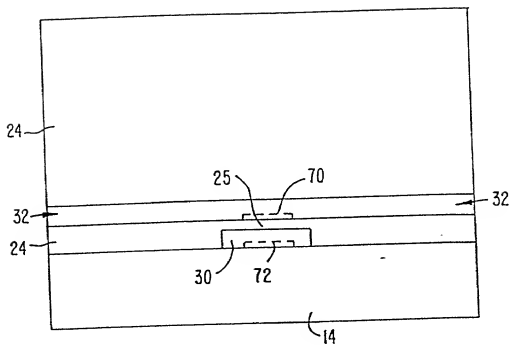


FIG. 7B.

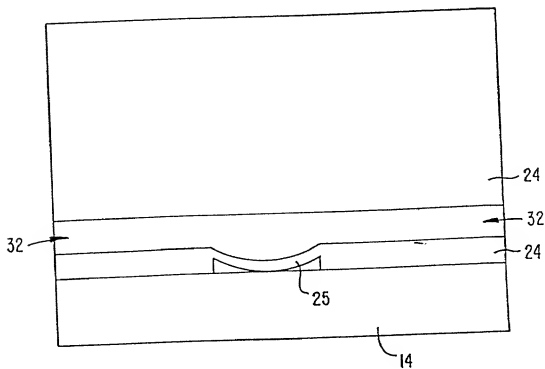


FIG. 7H.

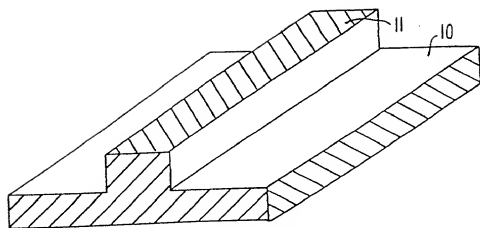


FIG. 7C.

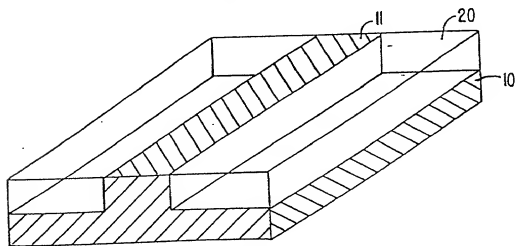


FIG. 7D.

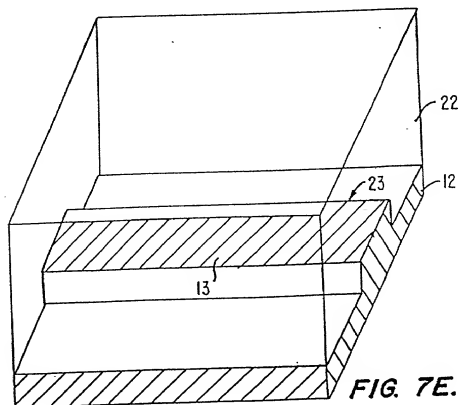


FIG. 7E.

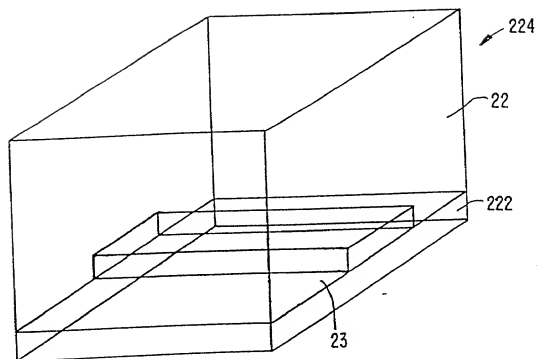


FIG. 7F.

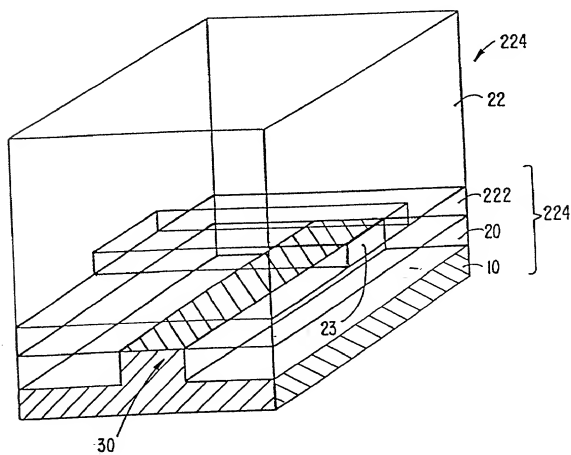


FIG. 7G.

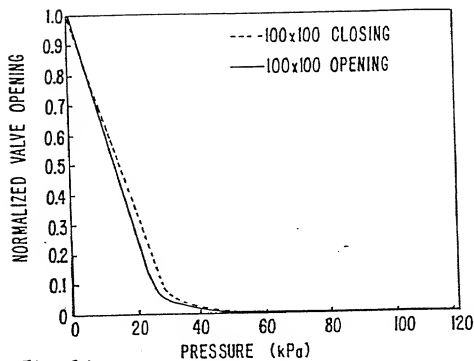


FIG. 8A

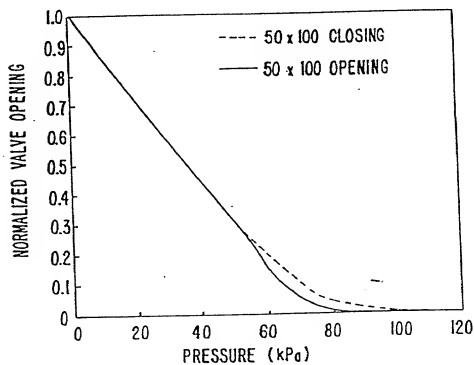


FIG. 8B

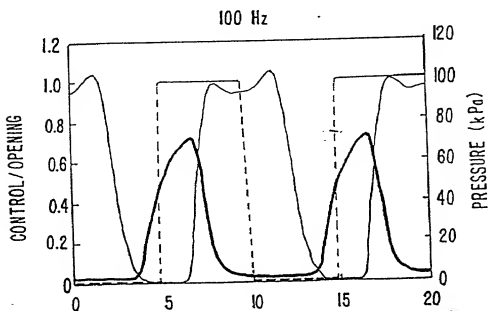
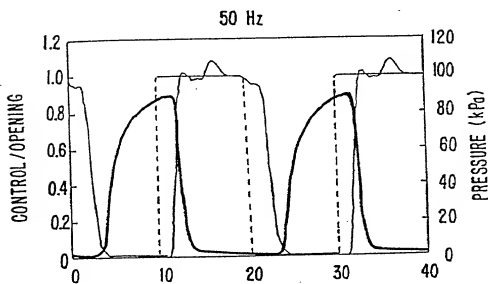
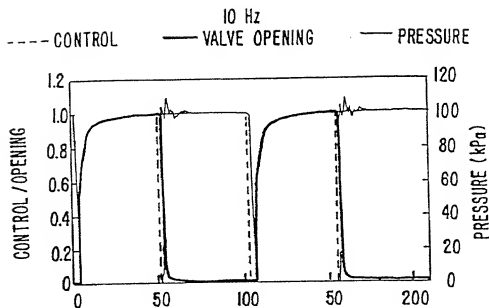


FIG. 9

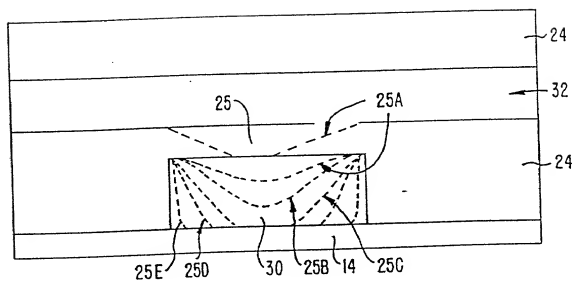


FIG. 10.

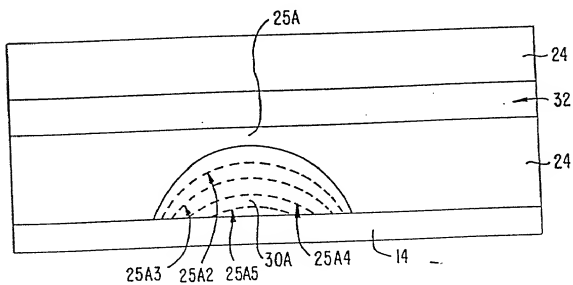


FIG. 11.

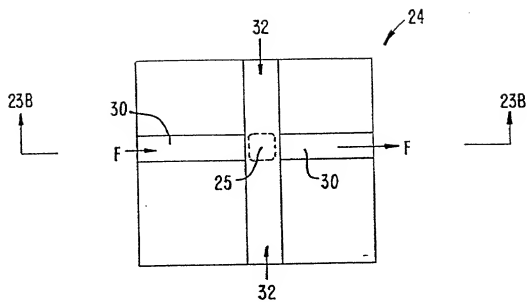


FIG. 12A

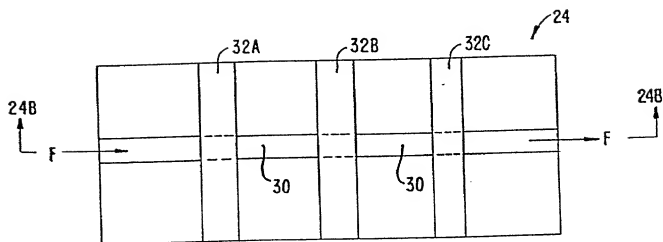


FIG. 13A

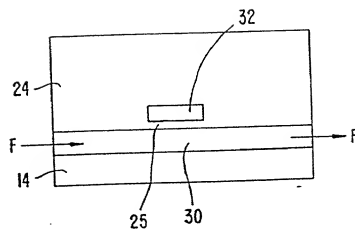


FIG. 12B.

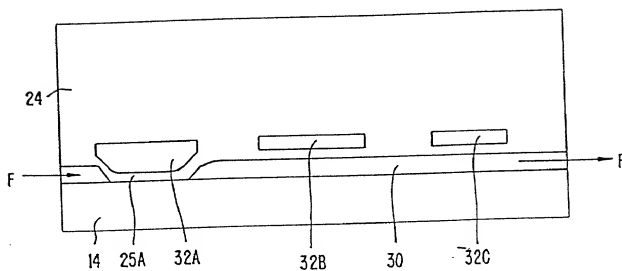


FIG. 13B.

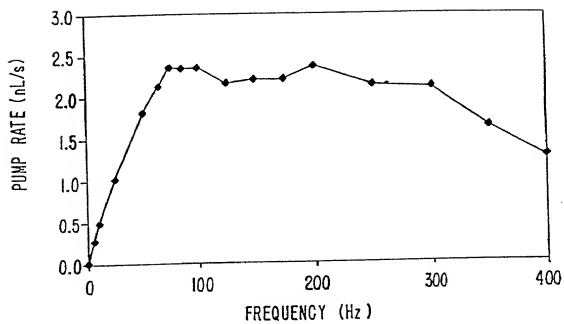


FIG. 14

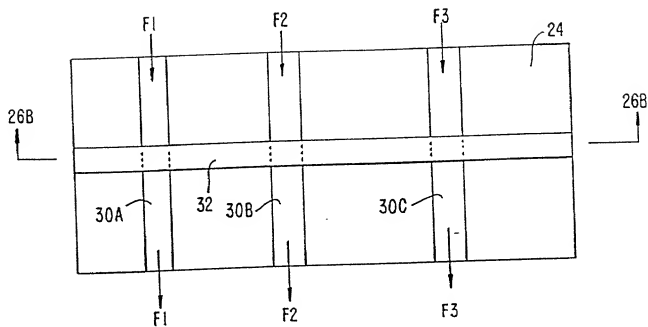


FIG. 15A.

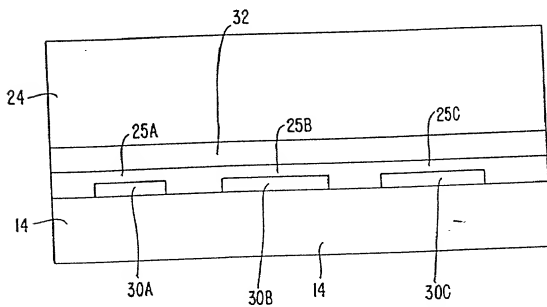


FIG. 15B.

FIG. 16.

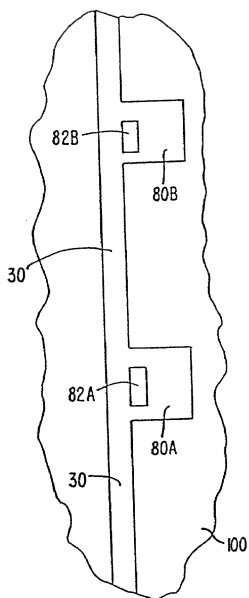


FIG. 17A.

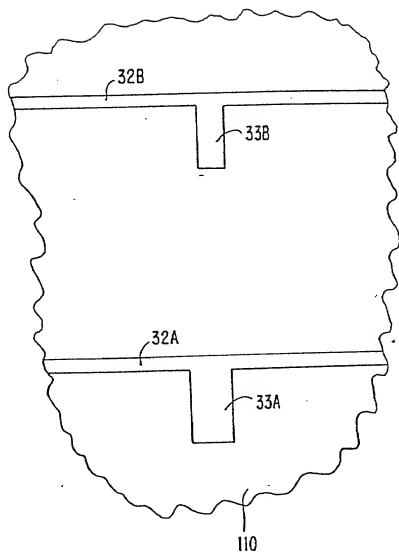


FIG. 17B.

FIG. 17C.

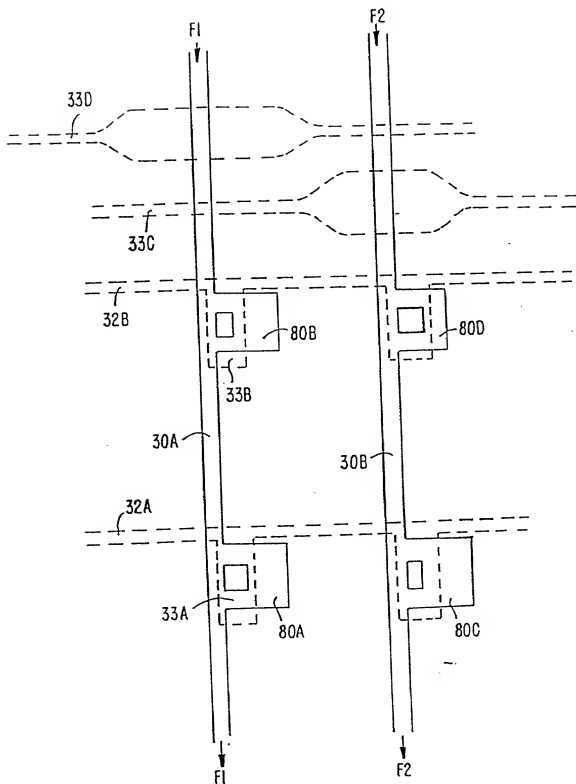


FIG. 18

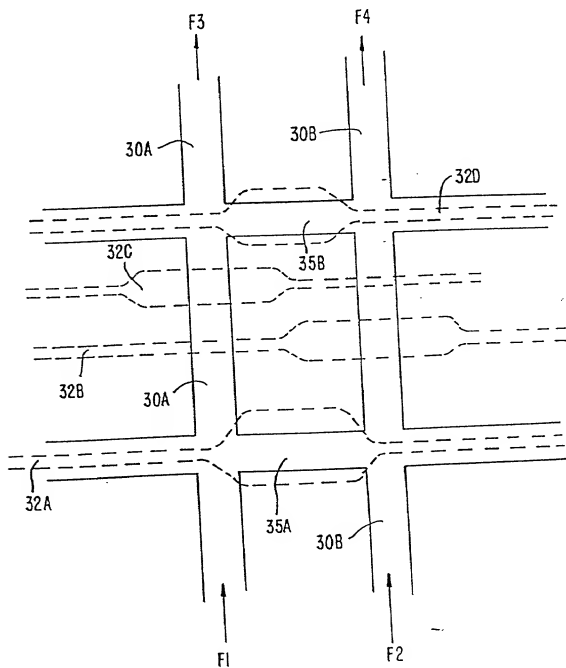


FIG. 19

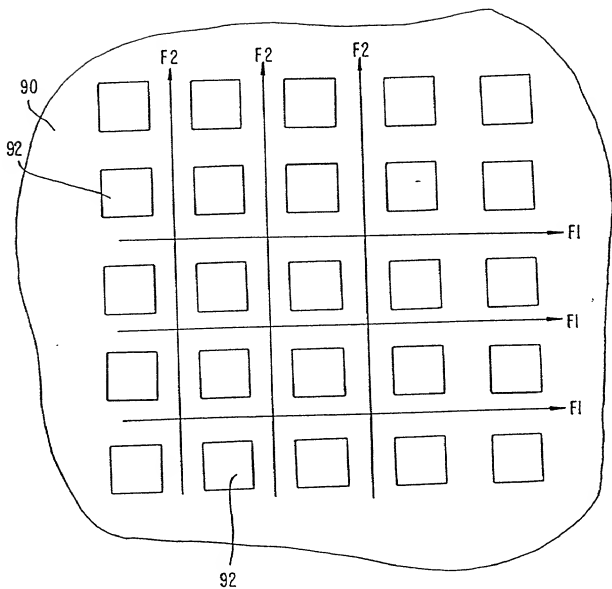


FIG. 20A.

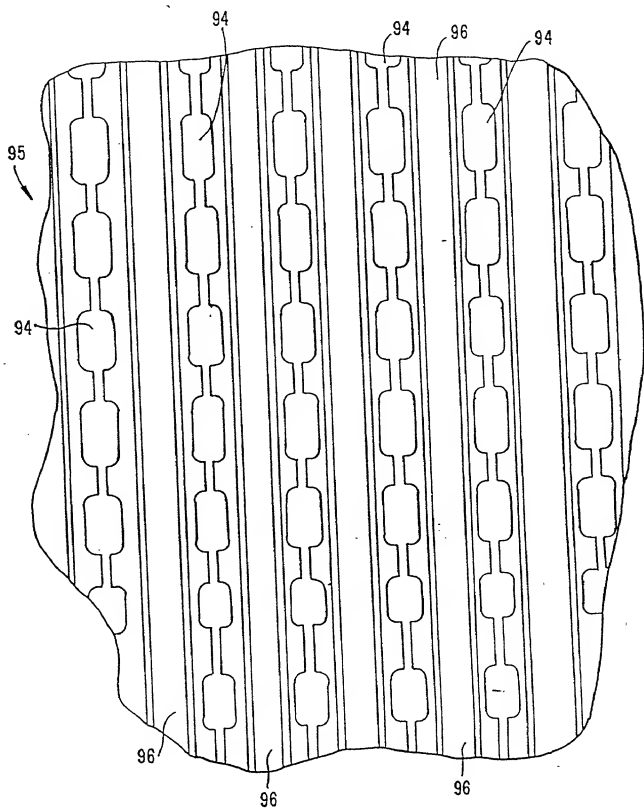


FIG. 20B.

FIG. 1 is a schematic diagram of a multi-lane assay plate. The plate is divided into five vertical lanes by dashed lines. Each lane contains a series of rectangular wells. The top row of wells is labeled 92. The bottom row of wells is labeled 96. The middle rows of wells are labeled 98. The plate is labeled 90. Arrows labeled F2 indicate the direction of flow or force between the lanes.

FIG. 2φC.

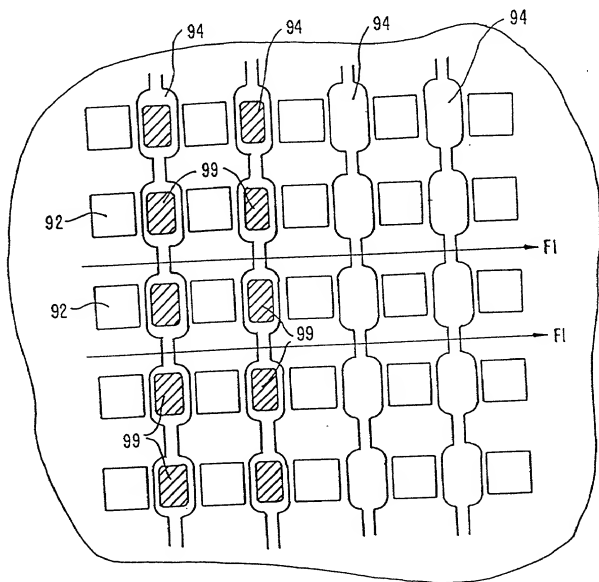


FIG. 24D.

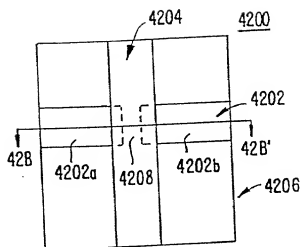


FIG. 21A.

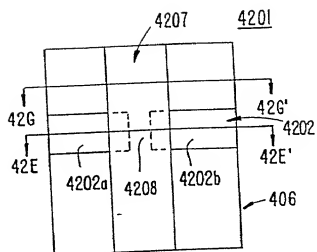


FIG. 21D.

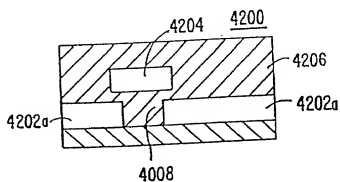


FIG. 21B.

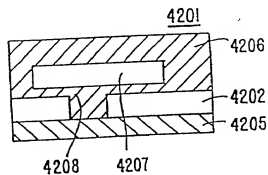


FIG. 21E.

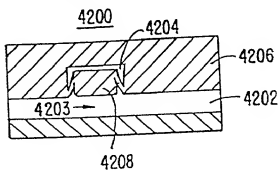


FIG. 21C.

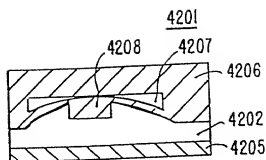


FIG. 21F

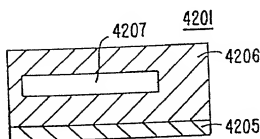


FIG. 21G

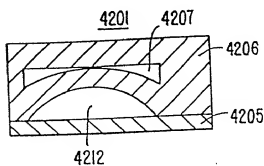


FIG. 21H

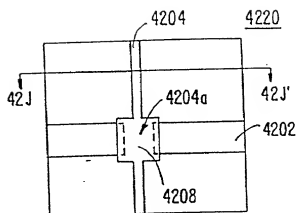


FIG. 21I

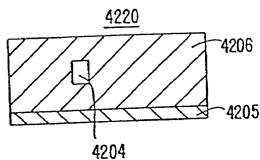


FIG. 21J

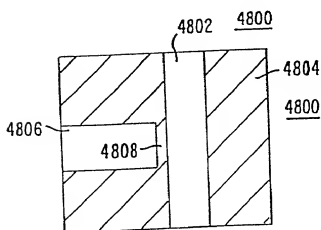


FIG. 22A.

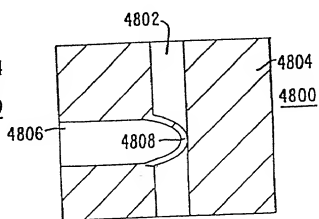


FIG. 22B.

FIG. 23

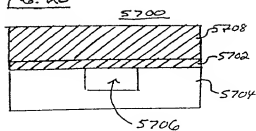


FIG. 24

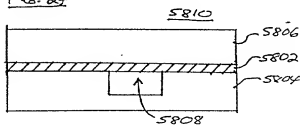
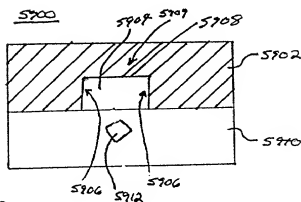


FIG. 25



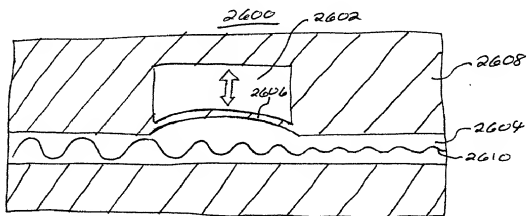


FIG. 26

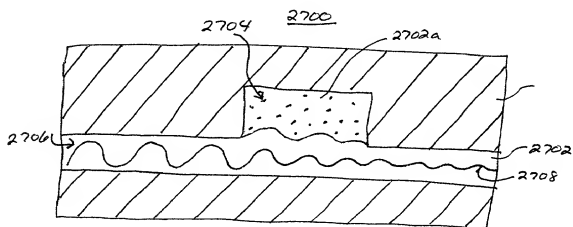


FIG. 27

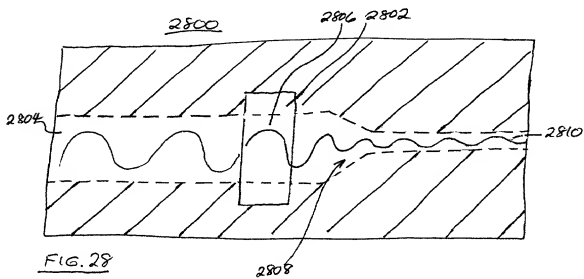


FIG. 28

FIG. 29A

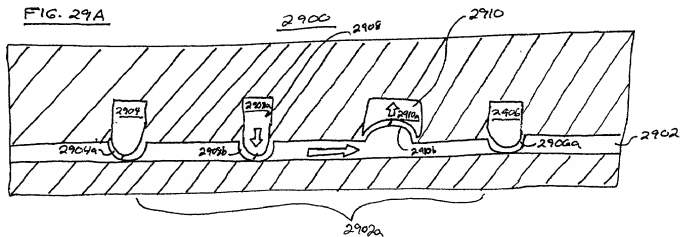


FIG. 29B

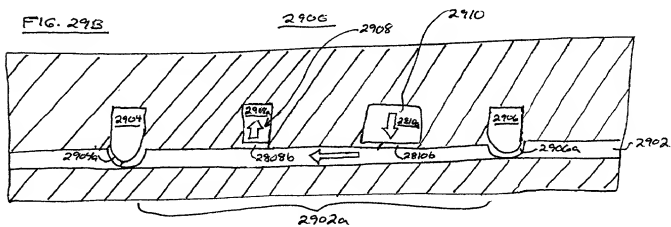


FIGURE 303

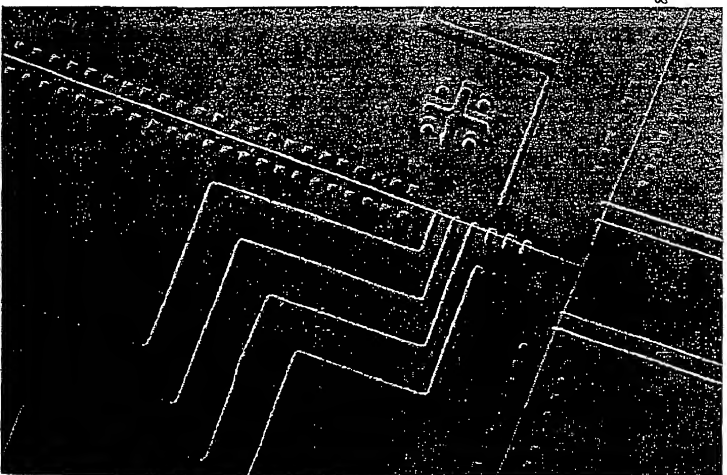
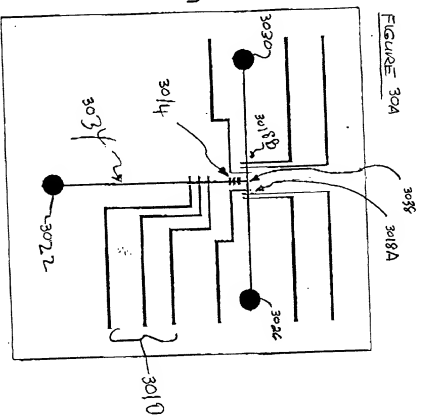


FIGURE 304



25mm

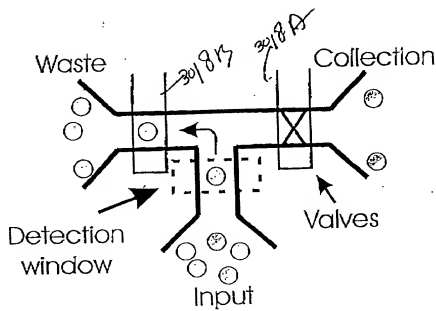


FIG. 31A

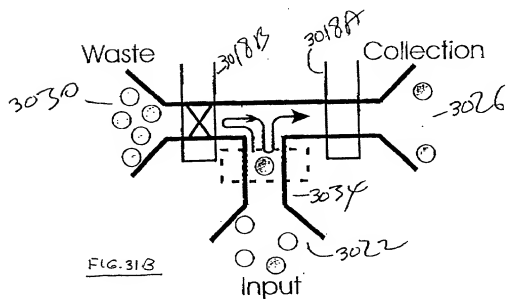


FIG. 31B

FIG. 32A

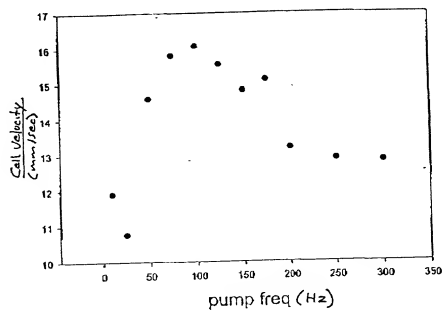


FIG. 32B

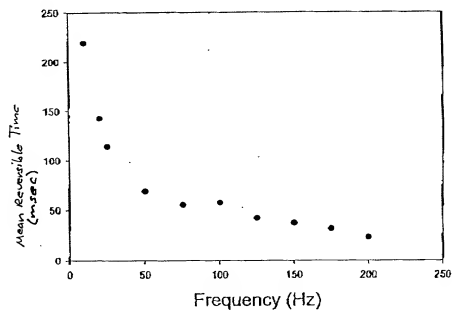


FIG. 33A

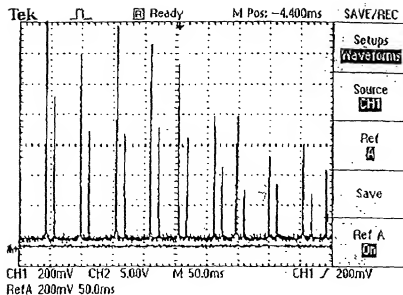


FIG. 33B

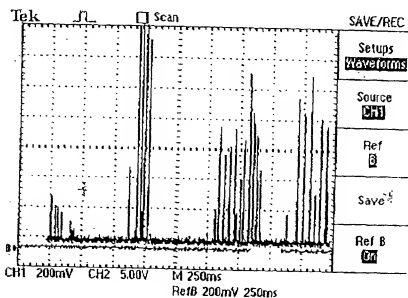
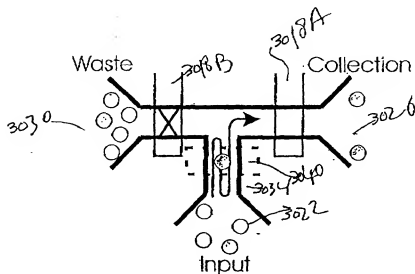


FIG. 33C



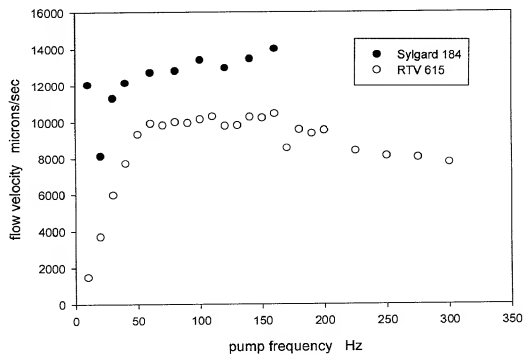


Figure 34